## WHAT IS CLAIMED IS:

1	1.	A connector lock structure, comprising:
2		a first connector housing;
3	•	a second connector housing, which is fitted to the first connector
4	housing;	
5		a flexible lock member, which is frontwardly extended from the first
6	connect	or housing along a connector fitting direction, and which has an
7	engagement portion provided at an end portion thereof;	
8		a latch member, which is provided on the second connector housing,
9	and which is engaged with the engagement portion;	
0		an operating arm, which upwardly protrudes from the end portion of
1	the lock member and rearwardly extends, and which has a operation portion	
2	provided at a rear end portion thereof; and	
3		a fulcrum projection, which is provided on at least one of an outer wall
4	face of the lock member and a bottom surface of the operating arm facing the	
5	outer wall face.	
1	2.	The connector lock structure as set forth in claim 1, wherein the
2	flexible lock member is formed by a part of an outer wall of the first connector	
3	housing; and	
4		wherein the fulcrum projection is provided on at least one of an outer
5	wall face of the first connector housing and the bottom surface of the operating	
6	arm facing the outer wall face of the first connector housing	

- The connector lock structure as set forth in claim 1, wherein when the operating portion is depressed, the operating arm pivotally swing around the fulcrum projection as a fulcrum so as to deform the end portion of the lock member upwardly so that an engagement between the latch member and the engagement portion is released.
  - 4. The connector lock structure as set forth in claim 1, wherein a presser portion is provided on at least one of the lock member and the operating arm; wherein a preventing member is provided on an outer face of the first connector housing, and engages with the presser portion so as to prevent the

5 lock member from lifting.

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